

Abstract

**A layer obtained from an aqueous dispersion containing a
silicon/titanium mixed oxide powder prepared by flame-
hydrolysis**

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A layer which is obtained by thermal treatment from an aqueous dispersion applied to a substrate, the dispersion containing silicon/titanium mixed oxide powder prepared by flame hydrolysis. It is prepared by applying a dispersion
10 which contains the silicon/titanium mixed oxide powder to a substrate and then sintering by using a thermal treatment. It can be used, for example, on materials with very low coefficients of expansion.

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